

BEST AVAILABLE COPY

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	346	(715/503).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 16:24

L2	279	((("6640234") or ("5890174") or ("5231577") or ("6327592") or ("5842180") or ("5819293") or ("5966716") or ("5715450") or ("6251912") or ("6297258") or ("6355636") or ("6134564") or ("6216139") or ("6216139") or ("6292810") or ("5255363") or ("5276607") or ("5359729") or ("5371675") or ("5510980") or ("5987481") or ("6055548") or ("6006239") or ("4597051") or ("5893131") or ("6440933") or ("5608625") or ("5845300") or ("5806078") or ("6154756") or ("5603021") or ("6225996") or ("6225996") or ("6286017") or ("6742162") or ("6961898") or ("6288082") or ("5187784") or ("5995940") or ("6281195") or ("5598519") or ("6549878") or ("5552982") or ("6565609") or ("6579324") or ("5727161") or ("4519035") or ("5799325") or ("5845301") or ("6018749).pn.") or ("5768158") or ("6138130") or ("5312478") or ("5396587") or ("6065015") or ("5267047") or ("4764867") or ("5579466") or ("6094665") or ("6192367") or ("6226658") or ("6226658") or ("6558431") or ("6934700") or ("5644739") or ("5905498") or ("6134535") or ("6339773") or ("6968504") or ("5613131") or ("6475753") or ("6173073") or ("4931931") or ("6751579") or ("5479263") or ("5905669") or ("6185206") or ("6201813") or ("6088711") or ("6247030") or ("5721847") or ("5359724") or ("5247611") or ("5301319") or ("5634133") or ("5995918") or ("6182060") or ("6226620") or ("6226620") or ("6430584") or ("6738770") or ("5479596") or ("5671438") or ("5321620") or ("5442731") or ("5715469") or ("5864661") or ("5933842") or ("6329465") or ("5692194).pn.") or ("4840567") or ("6567826") or ("6691281") or ("5680362") or ("5761623") or ("4924327") or ("4924330") or ("5487165") or ("5781707") or ("5893129") or ("6061715") or ("6061715") or ("6094662") or ("6130759") or ("6230288") or ("6407244") or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 14:36
Search History	2/8/2006 8:57:26 PM	Page 2 6884746 ("6288120") or C:\Documents and Settings\mbm\My Documents\FAST\Workspaces\10667543 ("6303604") or ("6316241") or ("6333331") or ("6376502") or			20060208 543.wsp	

L3	287	(((("5905950") or ("5966668") or ("6399638") or ("6735742") or ("6763510") or ("5510260") or ("5671288") or ("5600584") or ("6256649") or ("6948154") or ("5255356") or ("5317686") or ("5339410") or ("5375125") or ("5418898") or ("5471612") or ("5553215") or ("5604854") or ("5630126") or ("5633998") or ("5717939") or ("5742835") or ("5835683") or ("5848187") or ("6002865") or ("6057837") or ("6185582") or ("6292811") or ("6317750") or ("6317758") or ("6460059") or ("6592626") or ("6725422") or ("5559718") or ("5416722") or ("5612893") or ("5689433") or ("4334274") or ("5018187") or ("5200959") or ("5248666") or ("5812983") or ("5840484") or ("5859849") or ("5933796") or ("5960184") or ("6081809") or ("6108322") or ("6185422") or ("6219554).pn.") or ("6223043") or ("6219554") or ("6223043") or ("6261770") or ("6262984") or ("6329179") or ("6353618") or ("6445680") or ("6938140") or ("6115759") or ("5835916") or ("5845284") or ("5949416") or ("6065022") or ("6163775") or ("6347296") or ("6415305") or ("6626955") or ("5231545") or ("5732260") or ("5506890") or ("5862299") or ("5987482") or ("6104860") or ("5900871") or ("5892915") or ("5261042") or ("5408660") or ("6044387") or ("6613098") or ("5768475") or ("5950182") or ("5666288") or ("6052387") or ("5392279") or ("5675773") or ("5726903") or ("5854981") or ("5917729") or ("6192244") or ("6192246") or ("6198725") or ("6219548") or ("6219548") or ("6247166") or ("6254870") or ("6258824") or ("6271440") or ("6297273") or ("6322770).pn.") or ("6342581") or ("6380370") or ("6388092") or ("6395964") or ("6410709") or ("6420526") or ("6433139") or ("6448230") or ("6476019") or ("6476046") or ("5546528") or ("5884172") or ("6134438") or ("5208907") or ("5446896") or ("5870716") or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 14:37	
Search History	2/8/2006 8:57:26 PM	Page 3 of 6173297					
C:\Documents and Settings\mbotts\My Documents\FAST Workspaces\10667543\20060208 543.wsp	("6044387") or ("6115759") or ("6226268") or ("6226268") or						

L4	566	L2 OR L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/08 15:17
L5	2	("6138130").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 15:17
L6	31	("4750135" "5001654" "5033099" "5055998" "5060135" "5208907" "5231577" "5255363" "5312478" "5317686" "5359724" "5371675" "5396587" "5416895" "5416900" "5418902" "5428694" "5437006" "5553215" "5598519" "5603021" "5623282" "5623591" "5657460" "5734889" "5768158" "5774121" "5799157" "5864871" "5893123" "5915257").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/08 15:18
L7	0	(L1 OR L4) format%4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/08 16:25
L8	536	(L1 OR L4) format\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/08 16:25
L9	122	(L1 OR L4) (format\$4 SAME edit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/08 16:26
L10	86	(L1 OR L4) (format\$4 SAME edit\$4) spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/08 17:28

L11	12	(L1 OR L4) (format\$4 NEAR edit\$4) spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/08 16:27
L12	2	("5768158").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 17:29

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- BLACK BORDERS**
- IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- FADED TEXT OR DRAWING**
- BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- SKEWED/SLANTED IMAGES**
- COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- GRAY SCALE DOCUMENTS**
- LINES OR MARKS ON ORIGINAL DOCUMENT**
- REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.